

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	89	US-5265158-\$.DID. OR US-20060010204-\$.DID. OR US-6054966-\$.DID. OR US-5742259-\$.DID. OR US-5881149-\$.DID. OR US-5905475-\$.DID. OR US-5930725-\$.DID. OR US-5993231-\$.DID. OR US-5999133-\$.DID. OR US-6031496-\$.DID. OR US-6041120-\$.DID. OR US-6056175-\$.DID. OR US-6065681-\$.DID. OR US-6118988-\$.DID. OR US-6140973-\$.DID. OR US-6148480-\$.DID. OR US-6157629-\$.DID. OR US-6185302-\$.DID. OR US-6185434-\$.DID. OR US-6195050-\$.DID. OR US-6215985-\$.DID. OR US-6247150-\$.DID. OR US-6365854-\$.DID. OR US-6400931-\$.DID. OR US-6667731-\$.DID. OR US-6711386-\$.DID. OR US-6796819-\$.DID. OR US-6829490-\$.DID. OR US-6961593-\$.DID. OR US-6968056-\$.DID. OR US-6981296-\$.DID. OR US-6996424-\$.DID. OR US-7202906-\$.DID. OR US-7253702-\$.DID. OR US-7333840-\$.DID. OR US-20020016191-\$.DID. OR US-20020021276-\$.DID. OR US-20020044425-\$.DID. OR US-20020187803-\$.DID. OR US-20030118179-\$.DID. OR US-20030139199-\$.DID. OR US-20040032706-\$.DID. OR US-20040106314-\$.DID. OR US-20040154130-\$.DID. OR US-20040266407-\$.DID. OR US-20050090301-\$.DID. OR US-20050265545-\$.DID. OR US-20050270405-\$.DID. OR US-20060003818-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 06:37

S2	2	"08029042"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 06:42
S3	20	"5432676"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 06:43
S4	2121829	((communicat\$4 or wireless or mobile or reciev\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular) near2 (device\$2 or terminal\$2 or unit\$2 or phone \$2 or telephone)) or telephon \$4 or hand\$1set\$1 or cellular or pda or cell\$1phone\$1 or (cell near2 phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:13
S5	153373	(display or keypad or buzzer or vibrator or ear\$1piece\$1 ) near2 (light or gasket or connector or holder or contact \$3 or glow or illumination or beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:23
S6	10836	S4 S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/06/26 13:24
S7	5665	S4 S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/06/26 13:26
S8	4364196	(lower or base or hard or plastic or body or main or operation) near4 (part or end or portion or segment or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/06/26 13:27
S9	1648	S7 S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:28
S10	3440827	(lower or base or hard or plastic or body or main or operation) near2 (part or end or portion or segment or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/06/26 13:29
S11	1344	S7 S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:30

S12	2181883	(display or upper or window or lcd) near2 (part or end or portion or segment or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:30
S13	879	S12 S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:31
S14	5281	(S10 with S12) and (S4 and S5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:35
S15	5281	(S10 with S12) and S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:36
S16	1734	(S10 with S12) same S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:36
S17	94	(S10 with S12) same S4 same S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:37
S18	1217819	(display or keypad or buzzer or vibrator or ear\$1piece\$1) and (light or gasket or connector or holder or contact\$3 or glow or illumination or beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:48
S19	105449	S4 S18 S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:49
S20	123181	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:54
S21	5475	S19 S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:54
S22	2	gassket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:55

S23	169611	gasket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:55
S24	80	S23 S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 13:55
S25	1930	S10 with S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/06/26 14:06
S26	425	S25 S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:07
S27	2164810	((lower or base or hard or plastic or body or main or operation) adj (part or end or portion or segment or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/06/26 14:10
S28	0	((display keypad buzzer vibrator ear\$1piece\$1 ) near2 (light or gasket or connector or holder or contact\$3 or glow or illumination or beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:12
S29	0	((display keypad buzzer vibrator ear\$1piece\$1 ) near4 (light or gasket or connector or holder or contact\$3 or glow or illumination or beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:12
S30	0	((display keypad buzzer vibrator ear\$1piece\$1 ) near2 (light gasket connector holder contact \$3 glow illumination beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:13
S31	1281	((key\$1pad\$1 near2 (light or gasket or holder))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 14:15
S32	115038	((display near2 (light or gasket or holder))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 14:16
S33	4999	((buzzer or vibrator) near2 (light or gasket or holder))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 14:17

S34	4	S31 S32 S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:17
S35	14	("20020032044"   "20020037751"   "20020098876"   "20020126815"   "20020183098"   "20030002682"   "3798638"   "5408268"   "5946636"   "6771938"   "6876847"   "6882713"   "7096045"   "7103389").PN. OR ("7373120"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/26 14:19
S36	1661	379/433\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 15:45
S37	1349	S36 and (@ad<="20031219" or @pd<="20031219" or @riad<="20031219")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 15:47
S38	46	(display near2 holder) near3 fold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 16:47
S39	9	("4291202"   "4634818"   "5081674"   "5138119"   "5235636").PN. OR ("6041120"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/01 17:41
S40	1	"10583057"	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/01 18:00
S41	122	((hand\$1set or phone or telephone or (mobile near2 (terminal or station or device or equipment or unit))) near2 assembl\$5) same ((one or single) near2 (piece or mat or board or circuit))	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/01 18:20
S42	122	((hand\$1set or phone or telephone or (mobile near2 (terminal or station or device or equipment or unit))) near2 assembl\$5) same ((one or single) near2 (piece or mat or board or circuit))	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/02 09:29
S43	62	S42 and (@ad<="20031219" or @pd<="20031219" or @riad<="20031219")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 09:29

S44	1235	455/90.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 09:34
S45	842	S44 and (@ad<="20031219" or @pd<="20031219" or @riad<="20031219")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 09:34
S46	9719	(455/90.3.ccls. or 455/575\$. ccls. or 379/433\$.ccls. or 379/325.ccls. or 349/56-59. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 09:41
S47	334	S46 and nokia.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 09:41
S48	261	S47 and (@ad<="20031219" or @pd<="20031219" or @riad<="20031219")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 09:41
S49	9719	(455/90.3.ccls. or 455/575\$. ccls. or 379/433\$.ccls. or 379/325.ccls. or 349/56-59. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 11:38
S50	334	S49 and nokia.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 11:38
S51	261	S50 and (@ad<="20031219" or @pd<="20031219" or @riad<="20031219")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 11:38
S52	9719	(455/90.3.ccls. or 455/575\$. ccls. or 379/433\$.ccls. or 379/325.ccls. or 349/56-59. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 11:38
S53	1235	455/90.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 11:38

S54	122	((hand\$1set or phone or telephone or (mobile near2 (terminal or station or device or equipment or unit))) near2 assembl\$5) same ((one or single) near2 (piece or mat or board or circuit))	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/02 11:38
S55	62	S54 and (@ad<="20031219" or @pd<="20031219" or @riad<="20031219")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/02 11:38

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